

*Fig.1*

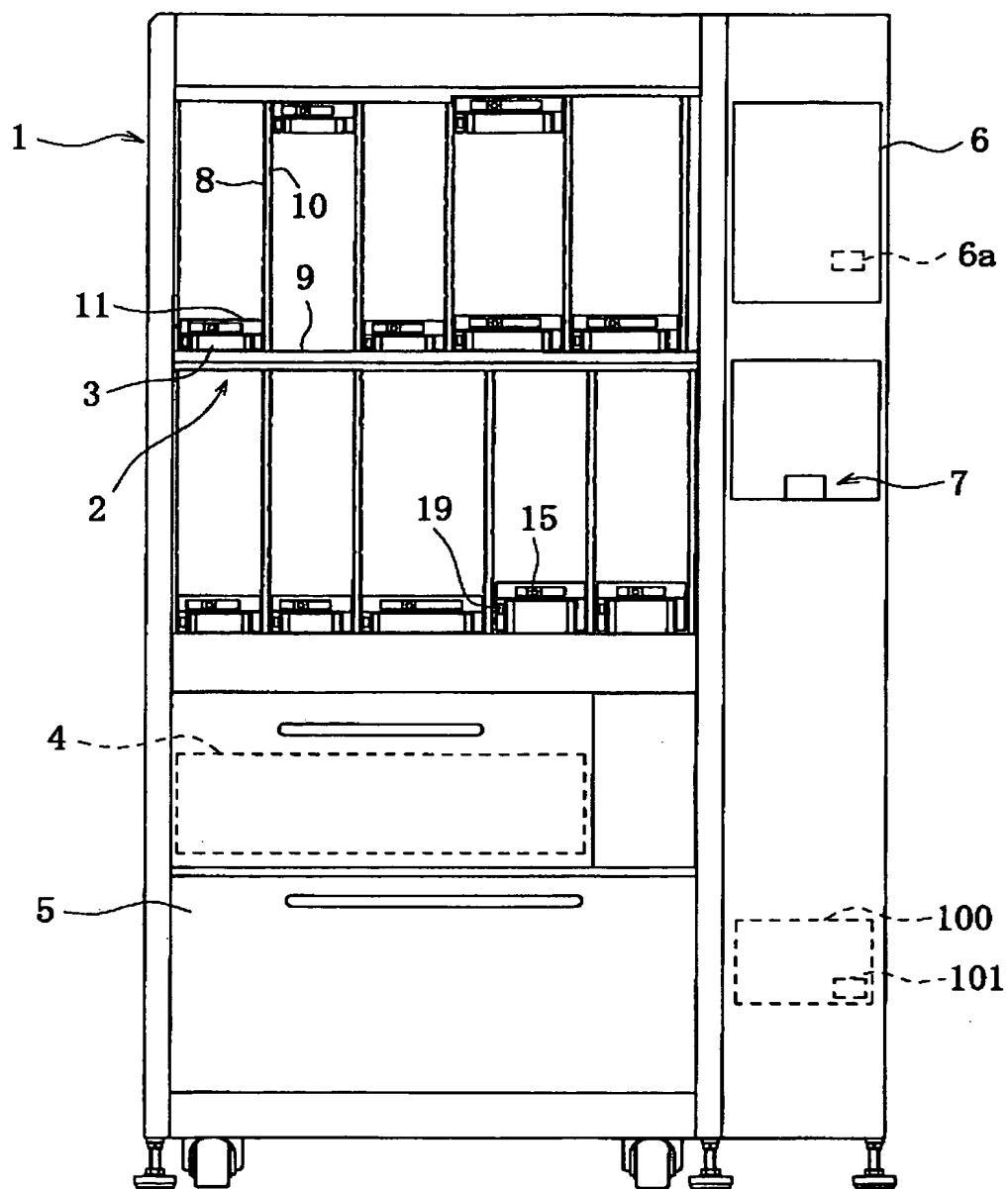
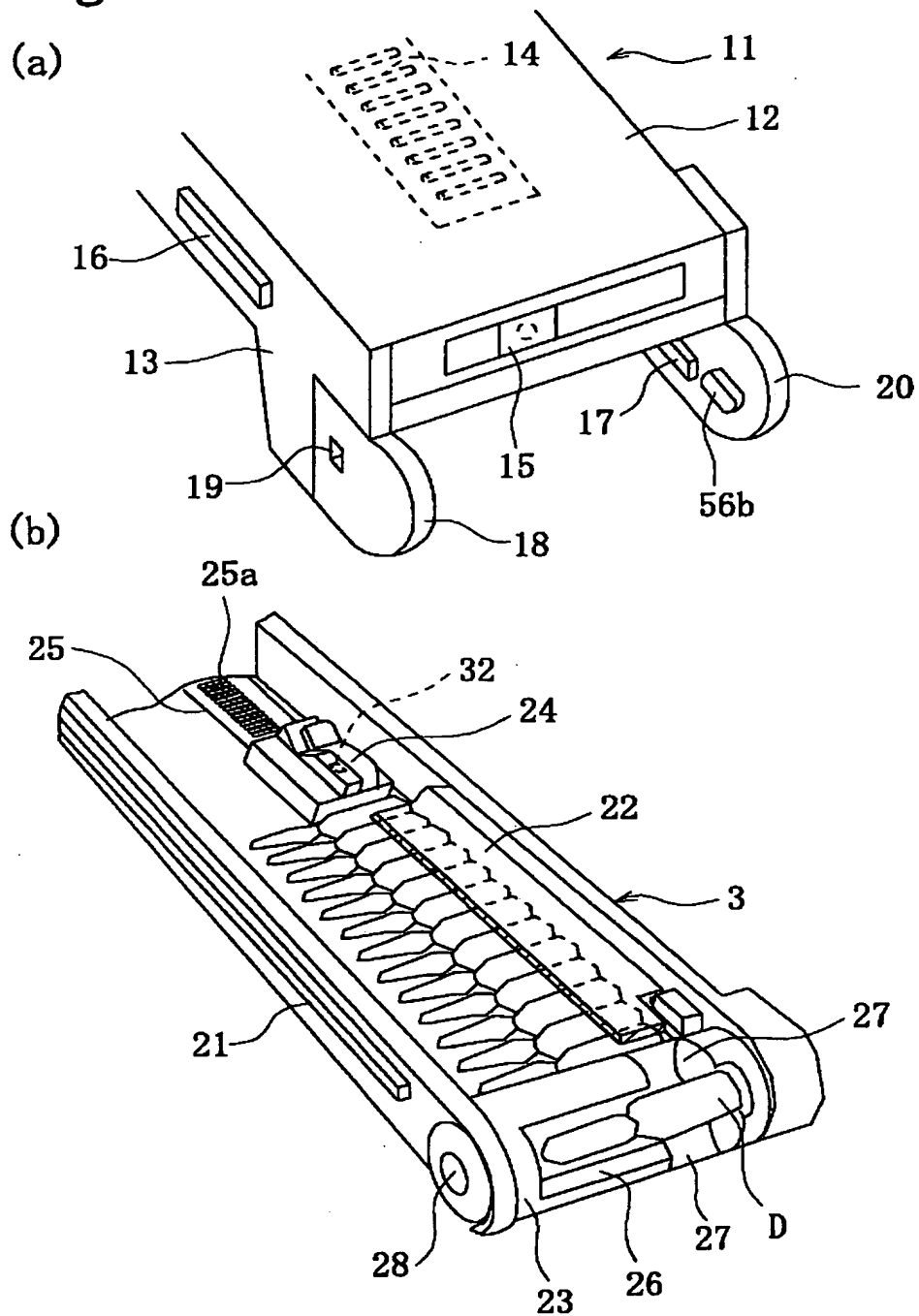
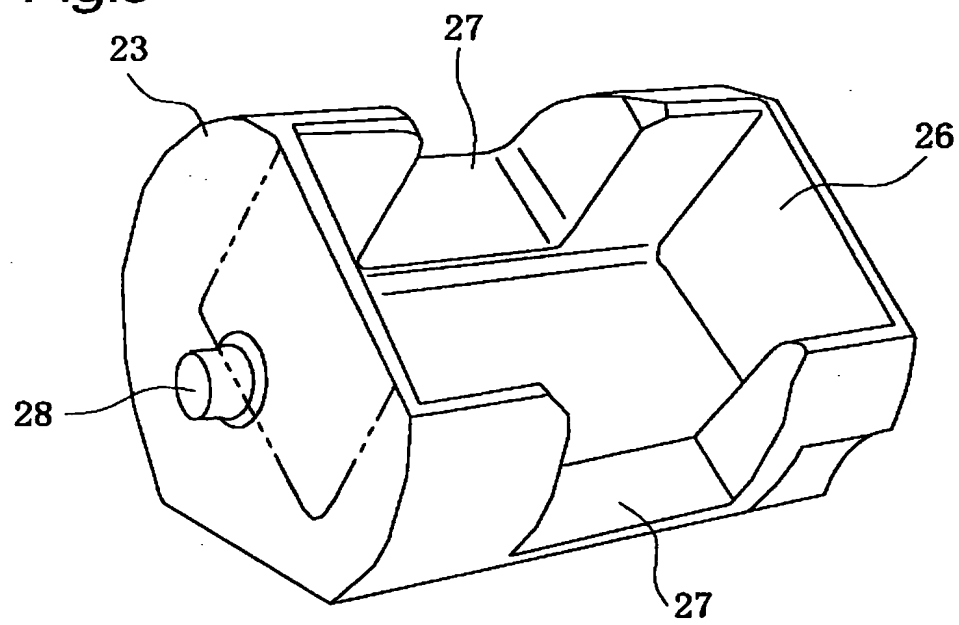


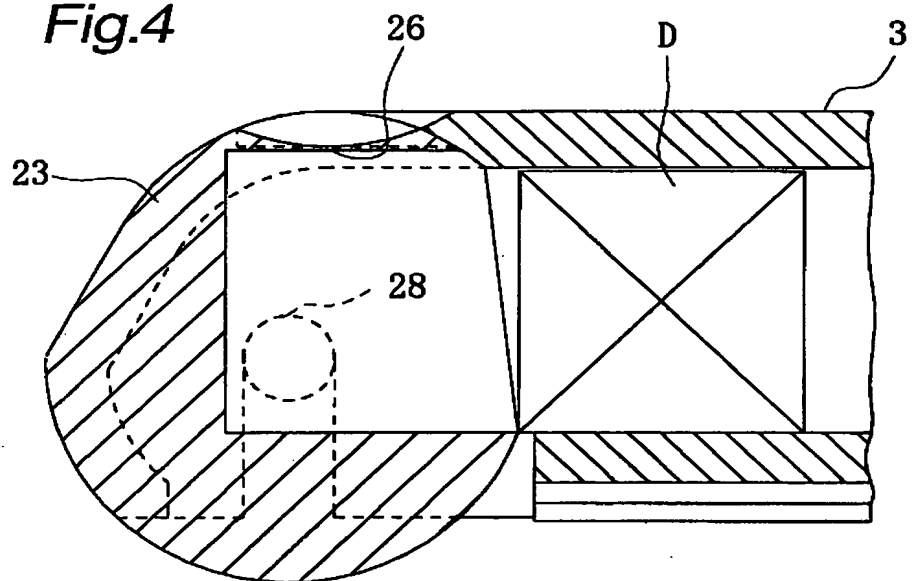
Fig.2



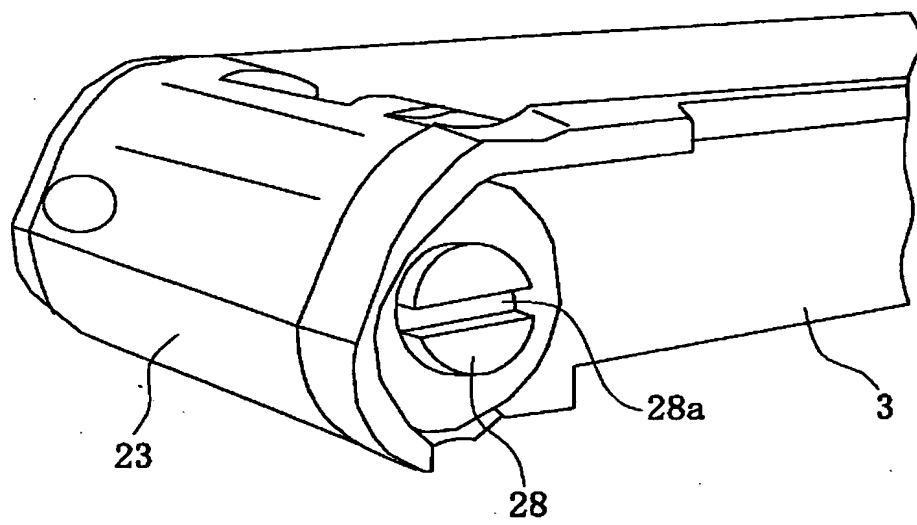
**Fig.3**



*Fig.4*



**Fig.5**



**Fig.6**

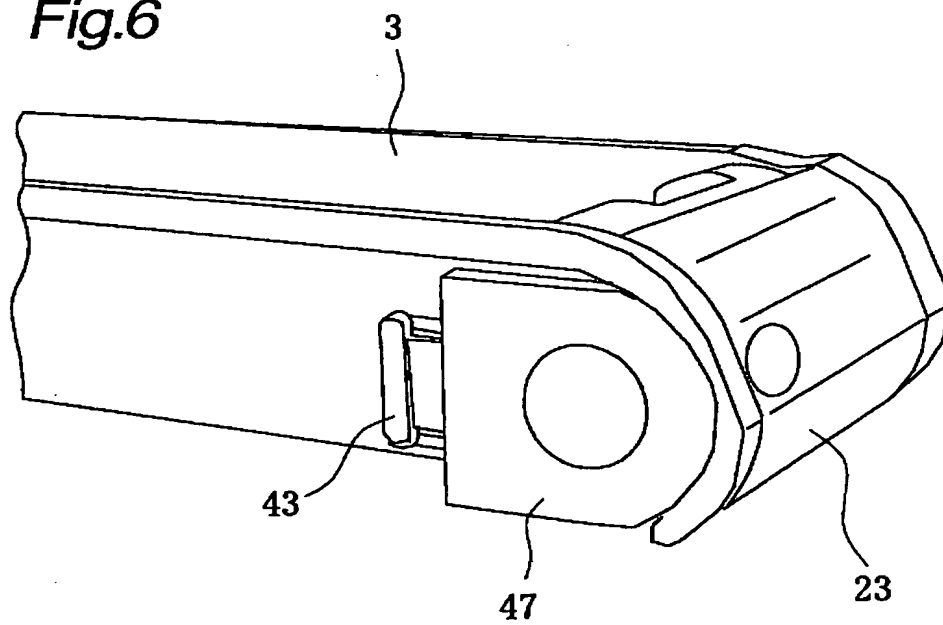
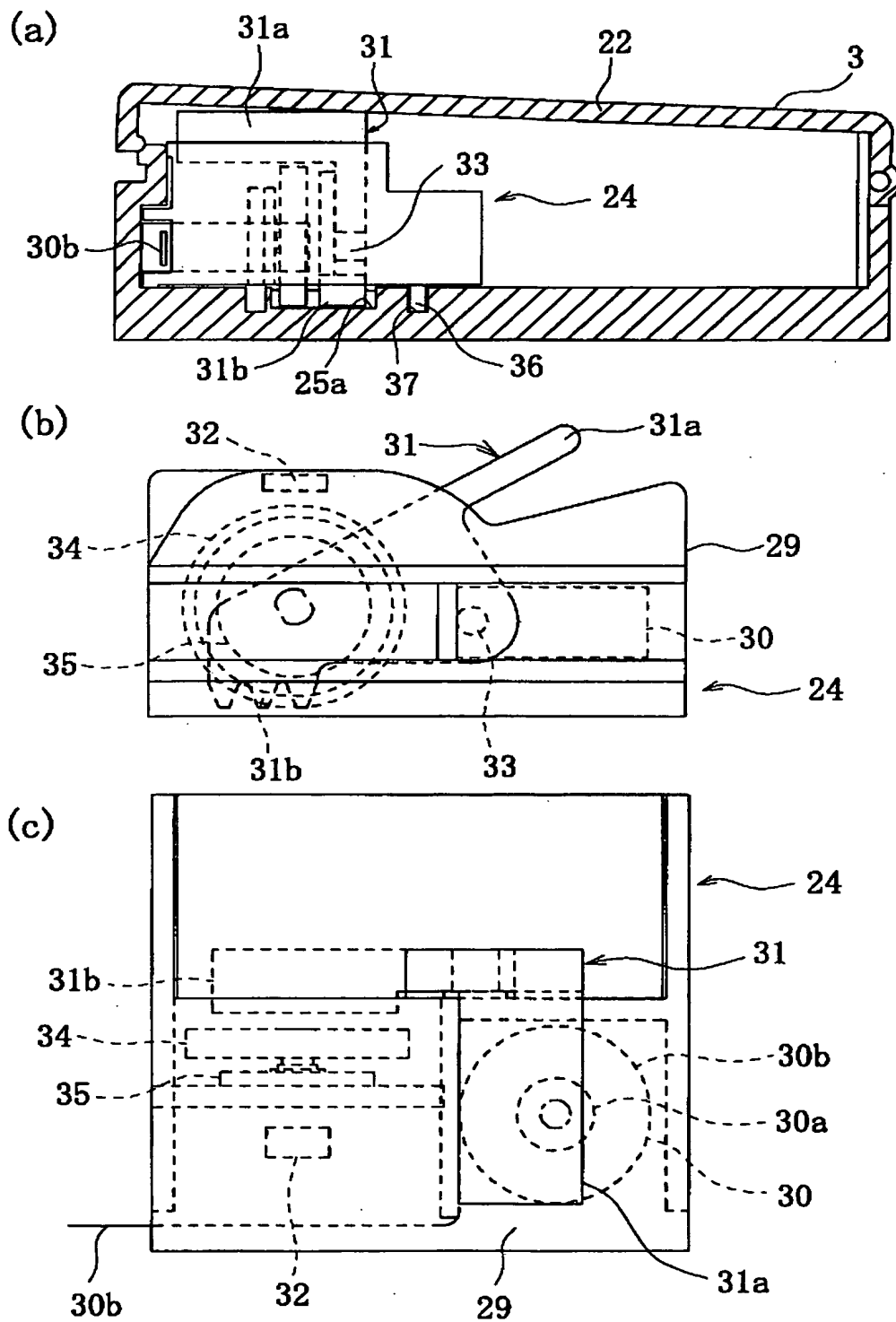
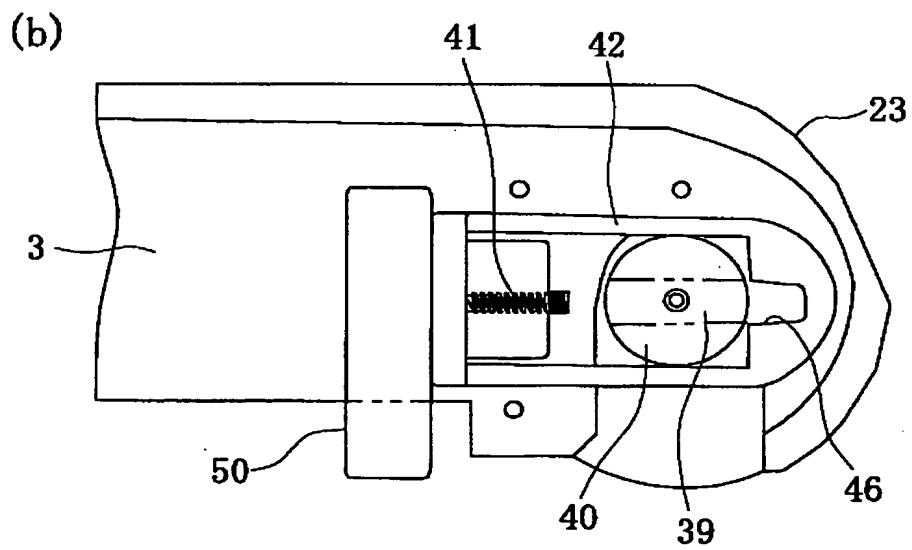
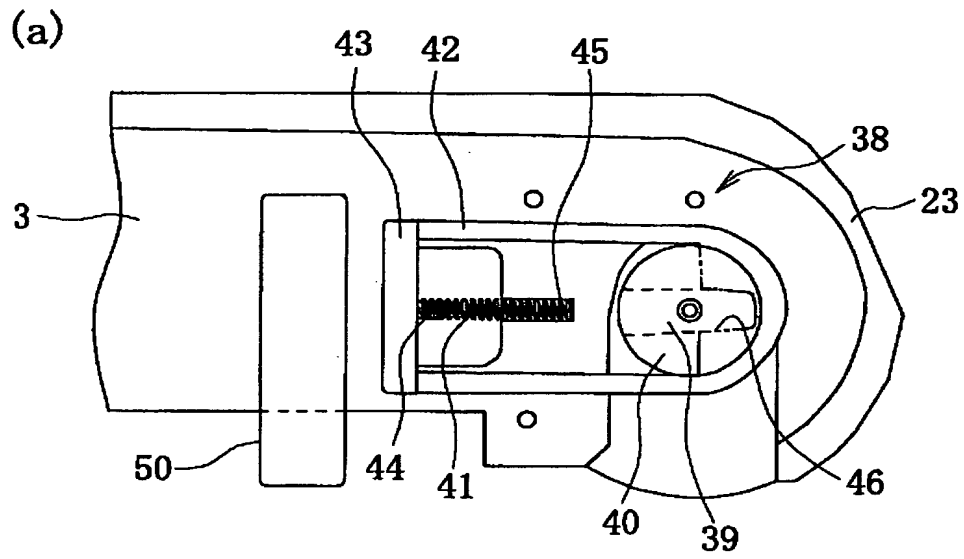


Fig.7



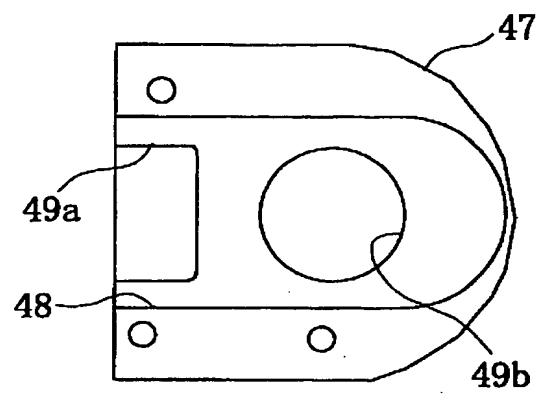
**Fig.8**



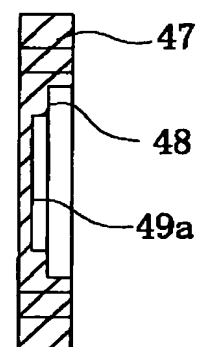


**Fig.9**

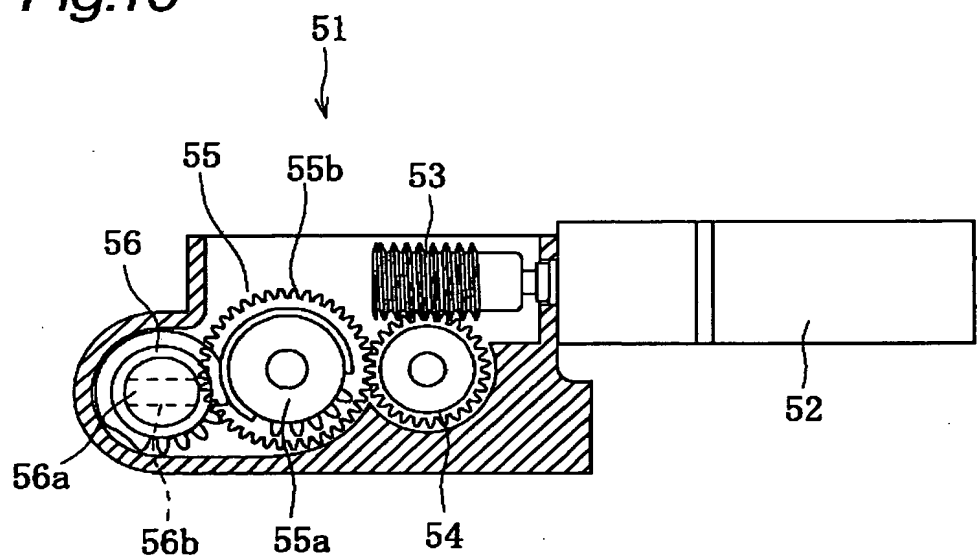
(a)



(b)



*Fig.10*



**Fig.11**

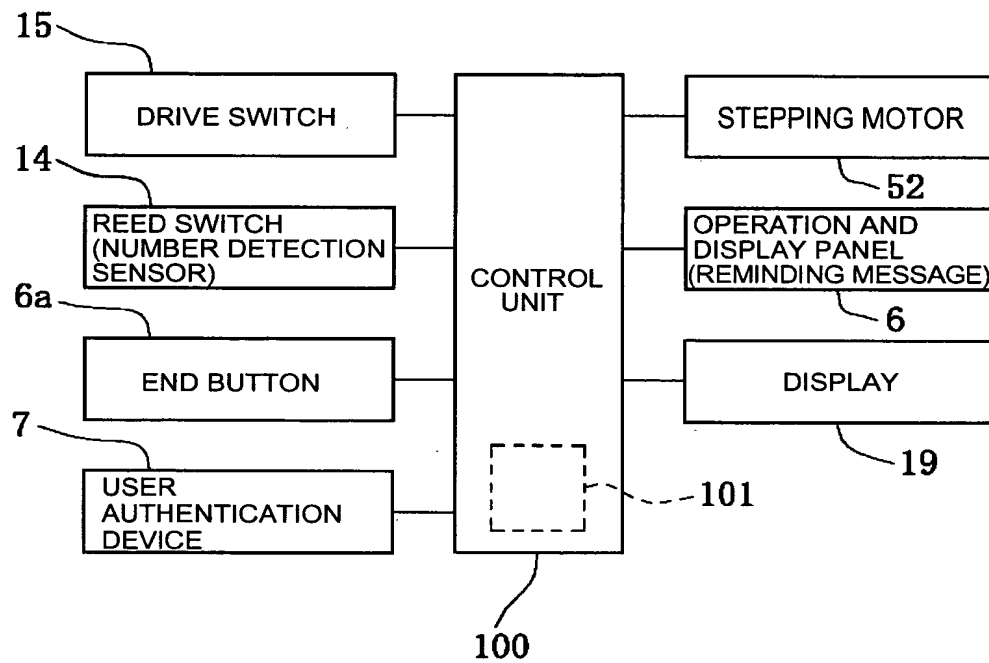
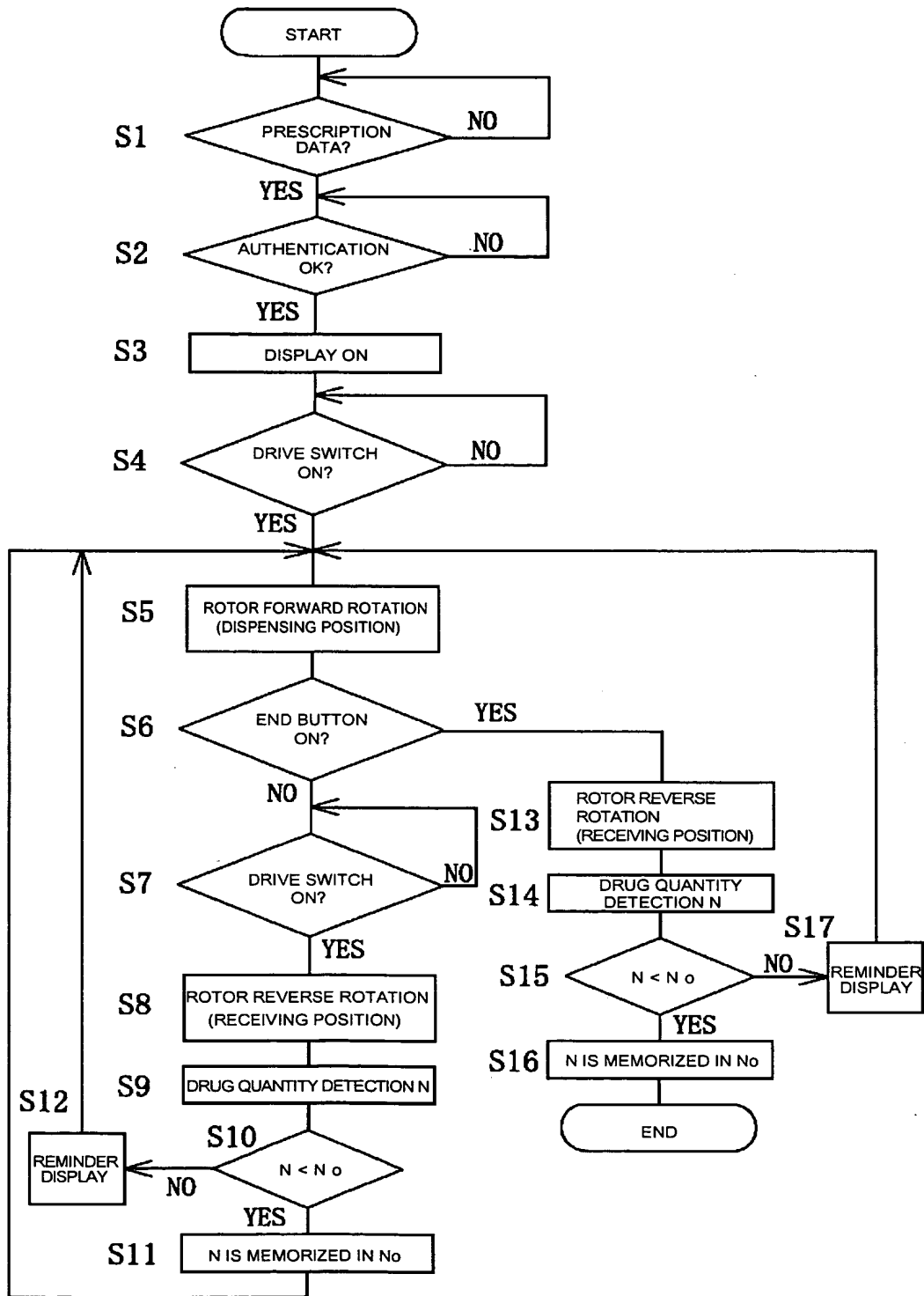
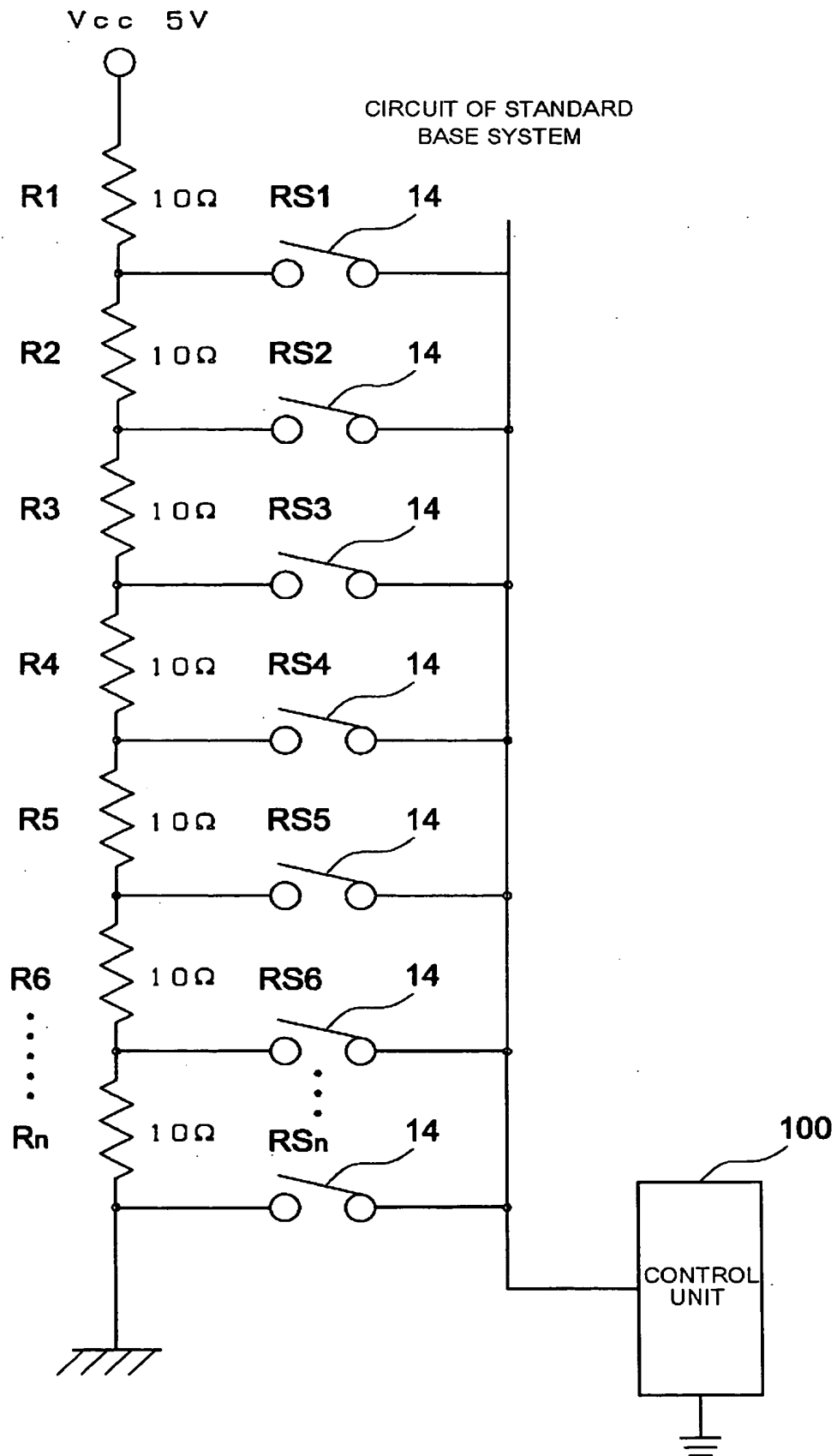


Fig.12

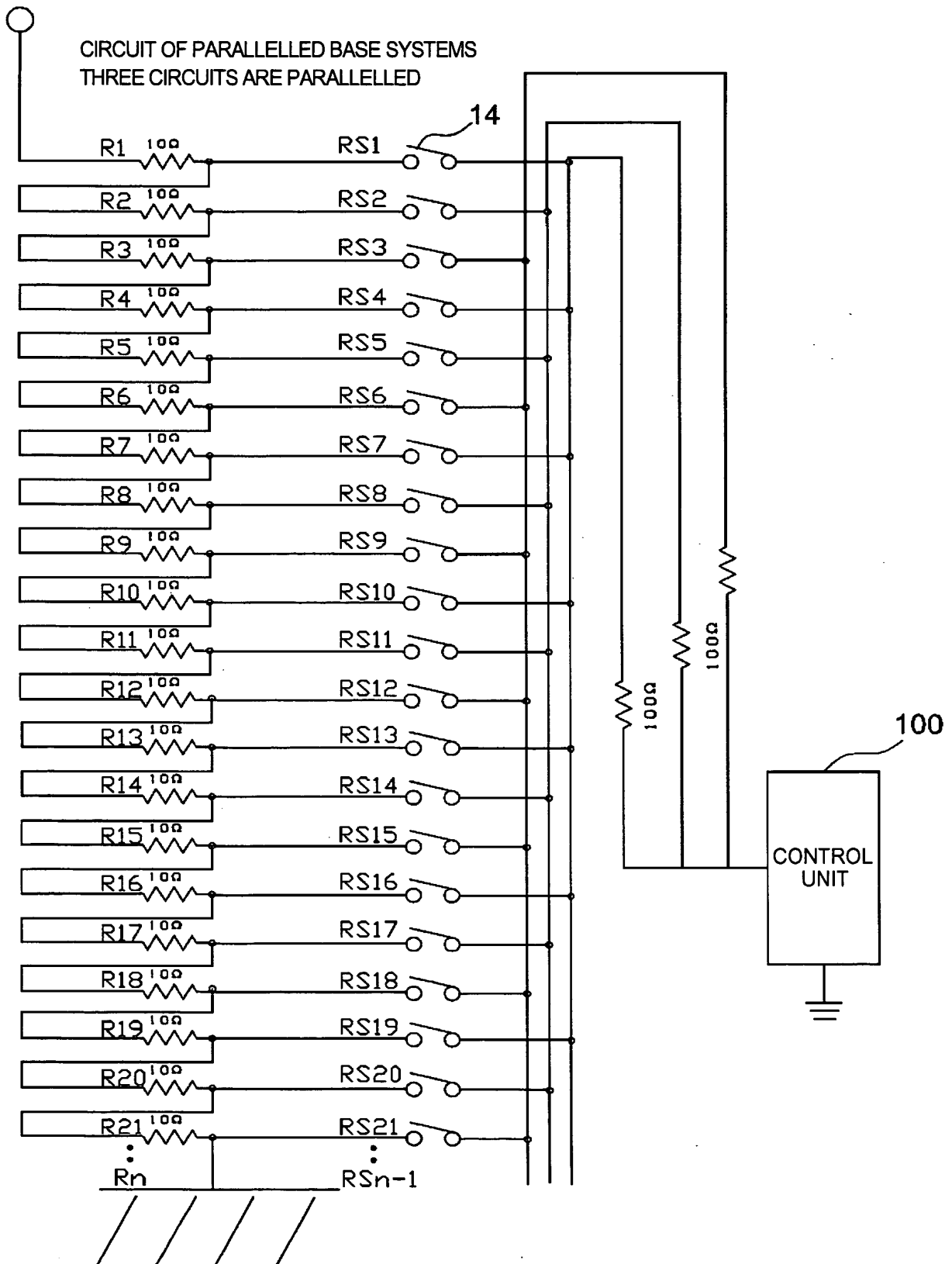


**Fig.13**



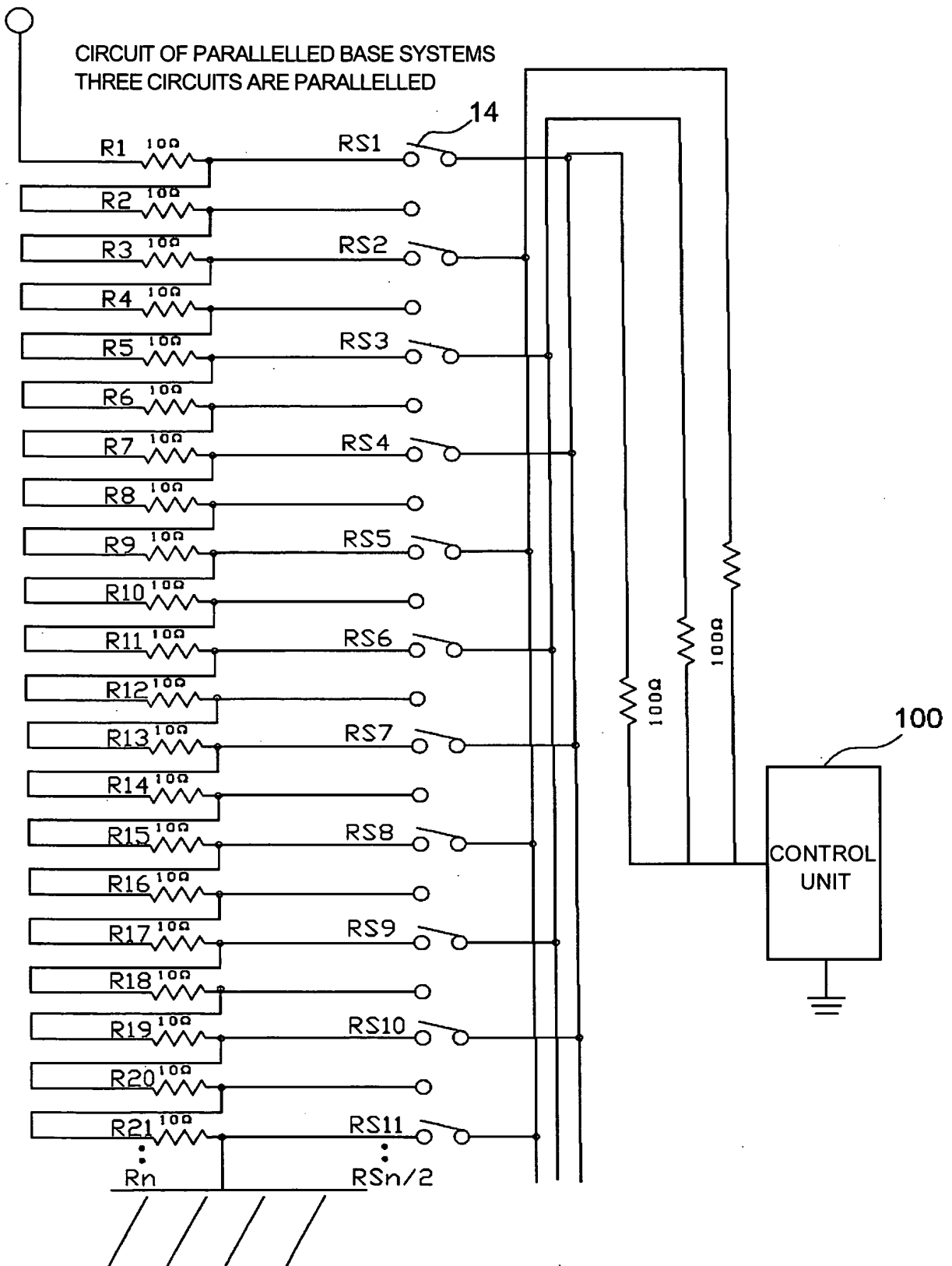
**Fig.14**

Vcc 5V



**Fig.15**

V<sub>cc</sub> 5V



**Fig.16**

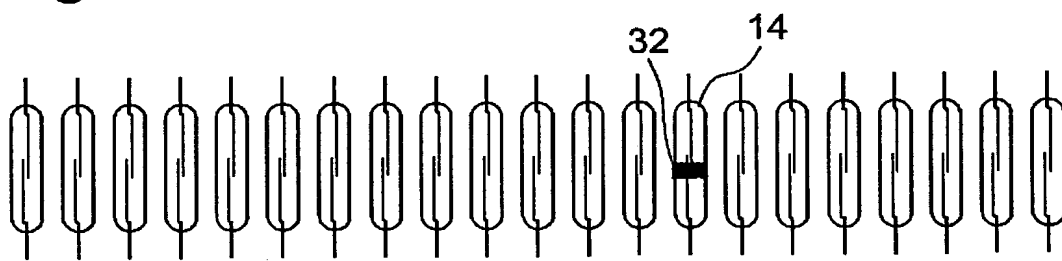
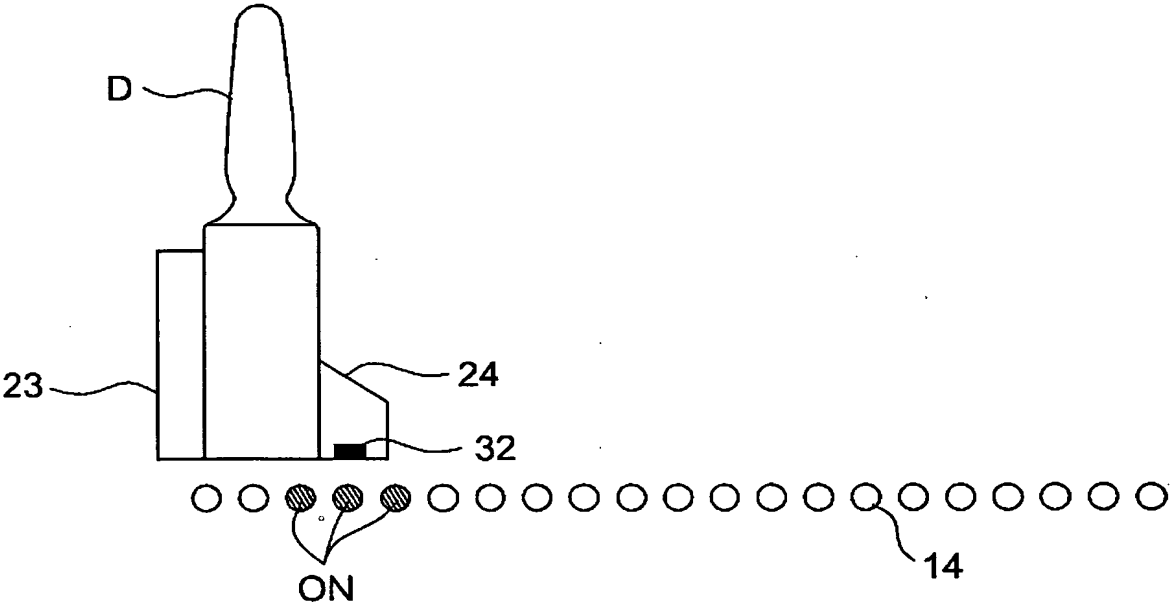
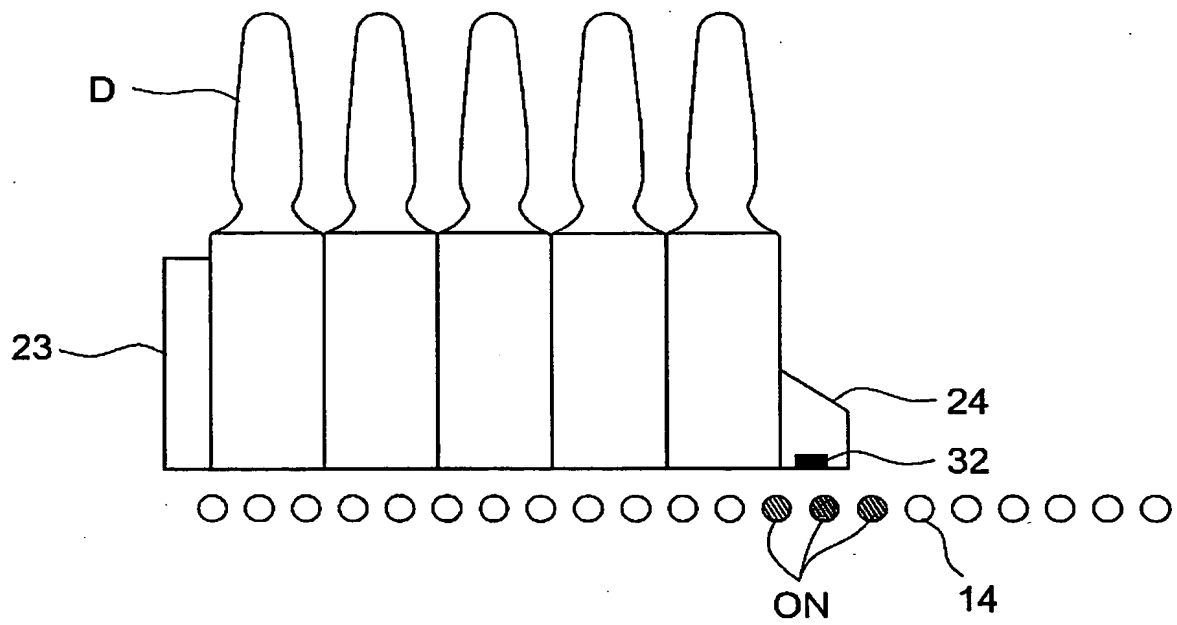




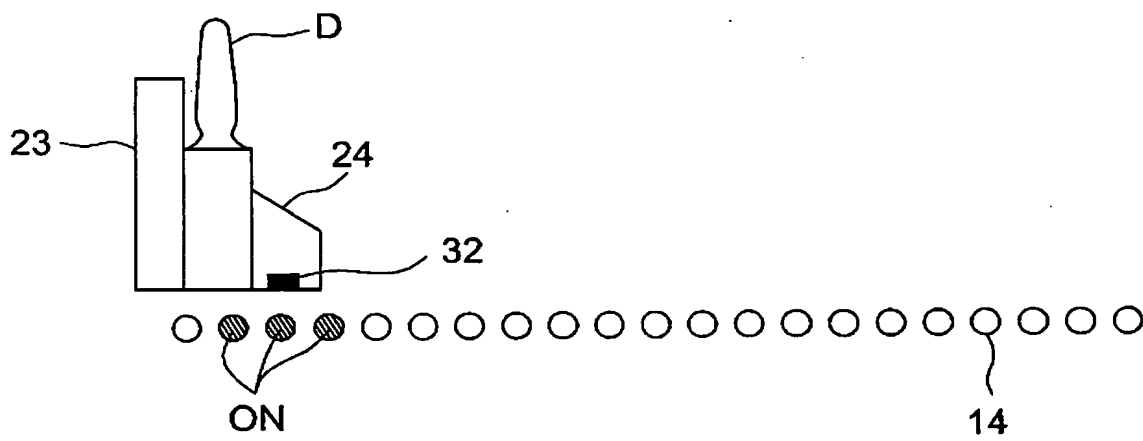
Fig.17



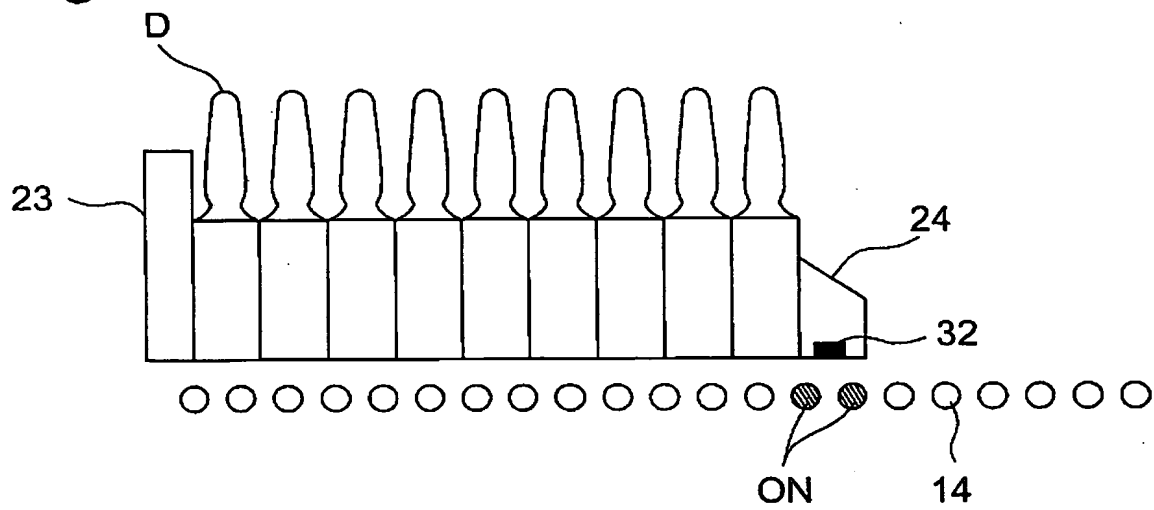
**Fig.18**



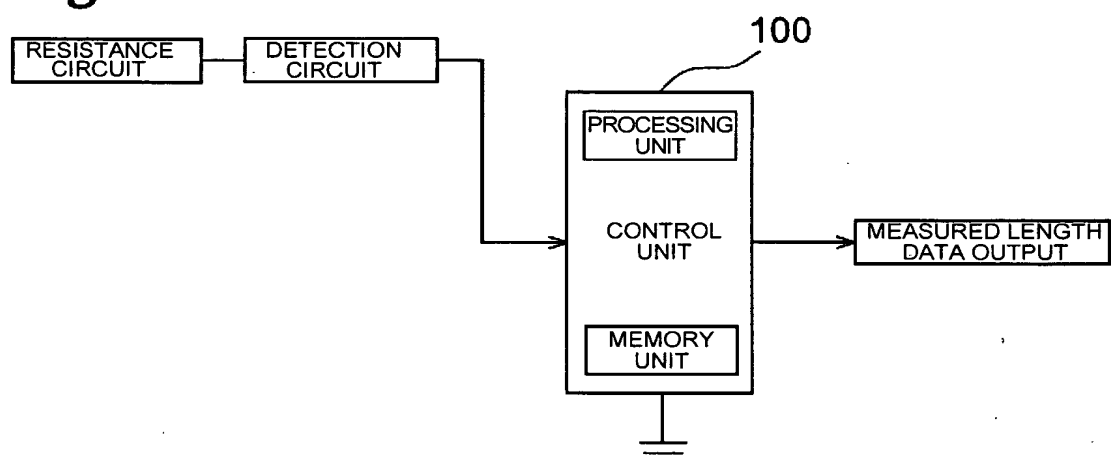
**Fig.19**



**Fig.20**



*Fig.21*



**Fig.22**

**METHOD FOR SETTING LENGTH  
MEASUREMENT STANDARD**

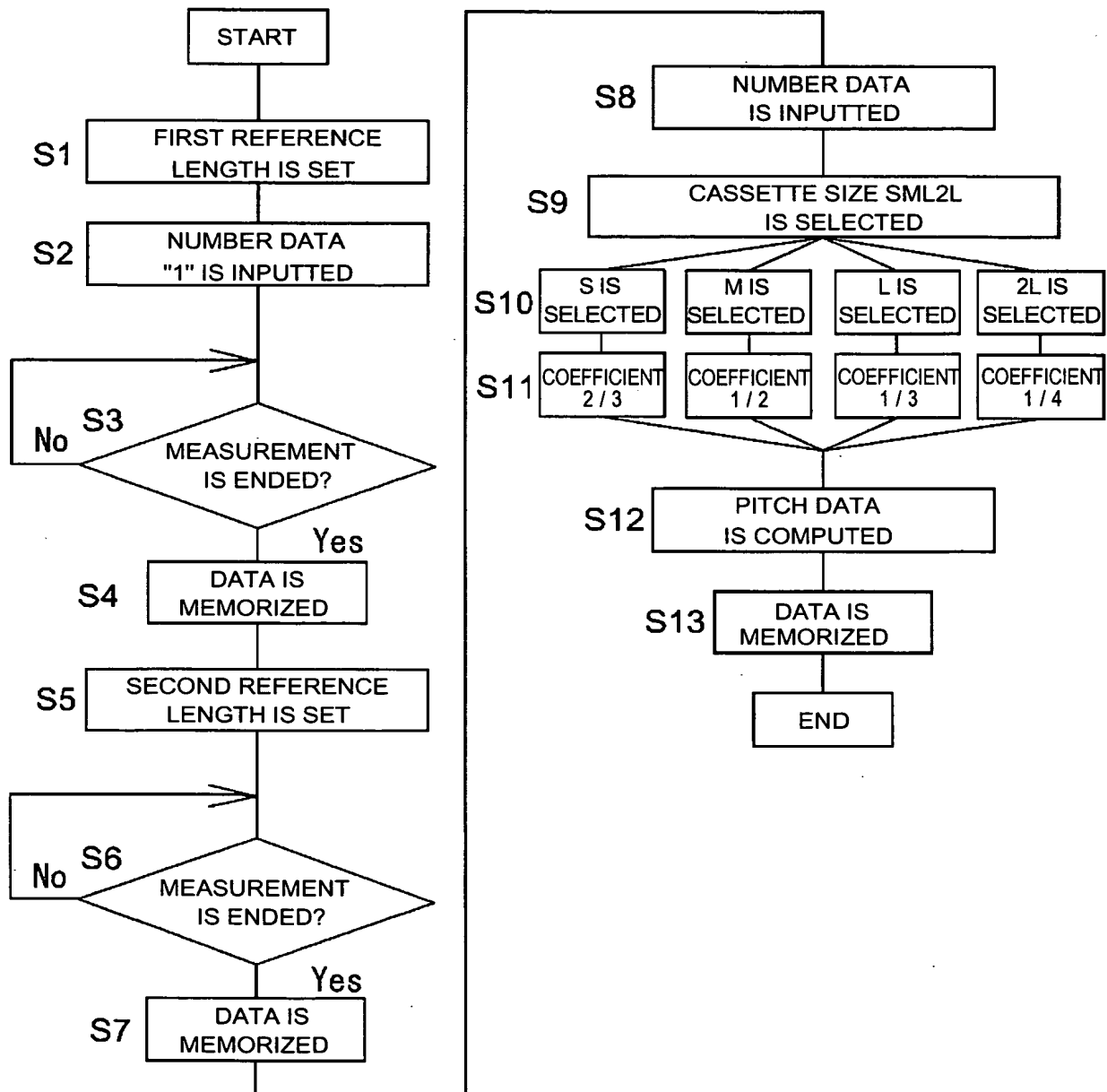


Fig.23

MAINTENANCE SCREEN OF DRUG REGISTRATION IN SECULL SYSTEM	
MAINTENANCE SCREEN OF DRUG REGISTRATION	
CASSETTE NO. 023    DRUG NAME: PAM INJECTION DRUG	
PLEASE, SET THE FIRST REFERENCE LENGTH. ONCE IT IS SET, PUSH THE MEASUREMENT BUTTON	
MEASURED VALUE	SET QUANTITY
FIRST REFERENCE LENGTH	1
SECOND REFERENCE LENGTH	
MEASUREMENT BUTTON	

Fig.24

MAINTENANCE SCREEN OF DRUG REGISTRATION IN SECULL SYSTEM		
MAINTENANCE SCREEN OF DRUG REGISTRATION		
CASSETTE NO. 023    DRUG NAME: PAM INJECTION DRUG		
PLEASE, SET THE SECOND REFERENCE LENGTH. ONCE IT IS SET, PUSH THE MEASUREMENT BUTTON		
MEASURED VALUE	SET QUANTITY	MEASUREMENT BUTTON
FIRST REFERENCE LENGTH	0.35    1	
SECOND REFERENCE LENGTH		



Fig.25

MAINTENANCE SCREEN OF DRUG REGISTRATION IN SECULL SYSTEM

MAINTENANCE SCREEN OF DRUG REGISTRATION

CASSETTE NO. 023    DRUG NAME: PAM INJECTION DRUG

PLEASE, INPUT THE SET SECOND REFERENCE

MEASURED  
VALUE

0.35

MEASURED  
VALUE

0.35

FIRST REFERENCE  
LENGTH

0.35

SECOND REFERENCE  
LENGTH

4.86

SET QUANTITY

1

SET QUANTITY

1

CONFIRMATION  
BUTTON

Fig.26

MAINTENANCE SCREEN OF DRUG REGISTRATION IN SECULL SYSTEM		
MAINTENANCE SCREEN OF DRUG REGISTRATION		
CASSETTE NO. 023    DRUG NAME: PAM INJECTION DRUG		
= CALCULATION IN PROCESS = UPDATE IN PROCESS		
	MEASURED VALUE	SET QUANTITY
FIRST REFERENCE LENGTH	0.35	1
SECOND REFERENCE LENGTH	4.86	24
CONFIRMATION BUTTON		

Fig.27

MAINTENANCE SCREEN OF DRUG REGISTRATION IN SECULL SYSTEM											
MAINTENANCE SCREEN OF DRUG REGISTRATION											
CASSETTE NO. 023    DRUG NAME: PAM INJECTION DRUG											
DATA WERE CORRECTLY UPDATED. DO YOU CONTINUE DRUG REGISTRATION MAINTENANCE?											
<div>CONTINUATION BUTTON</div>											
<table><thead><tr><th></th><th>MEASURED VALUE</th><th>SET QUANTITY</th></tr></thead><tbody><tr><td>FIRST REFERENCE LENGTH</td><td>0.35</td><td>1</td></tr><tr><td>SECOND REFERENCE LENGTH</td><td>4.86</td><td>24</td></tr></tbody></table>				MEASURED VALUE	SET QUANTITY	FIRST REFERENCE LENGTH	0.35	1	SECOND REFERENCE LENGTH	4.86	24
	MEASURED VALUE	SET QUANTITY									
FIRST REFERENCE LENGTH	0.35	1									
SECOND REFERENCE LENGTH	4.86	24									

**Fig.28**

NUMBER OF DRUGS	CALCULATED P <sub>min</sub>	CALCULATED P <sub>max</sub>
0	0	0.09525
1	0.1905	0.28575
2	0.381	0.47625
3	0.5715	0.66675
4	0.762	0.85725
5	0.9525	1.04775
6	1.143	1.23825
7	1.3335	1.42875
8	1.524	1.61925
9	1.7145	1.80975
10	1.905	2.00025
11	2.0955	2.19075
12	2.286	2.38125
13	2.4765	2.57175
14	2.667	2.76225
15	2.8575	2.95275
16	3.048	3.14325
17	3.2385	3.33375
18	3.429	3.52425
19	3.6195	3.71475
20	3.81	3.90525
21	4.0005	4.09575
22	4.191	4.28625
23	4.3815	4.47675
24	4.572	4.66725
25	4.7625	4.85775

Fig.29

# DRUG COUNT CONVERSION TABLE

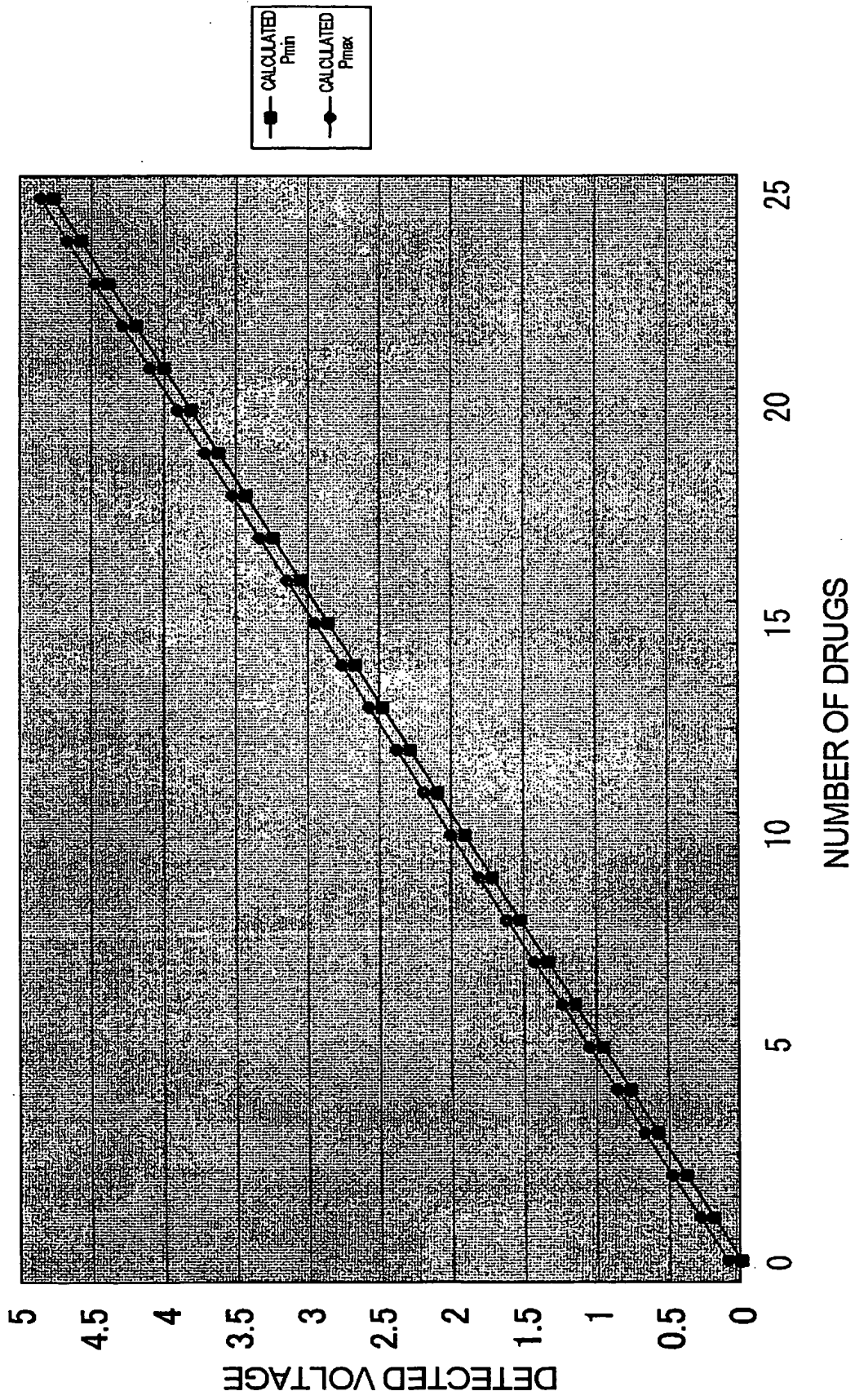
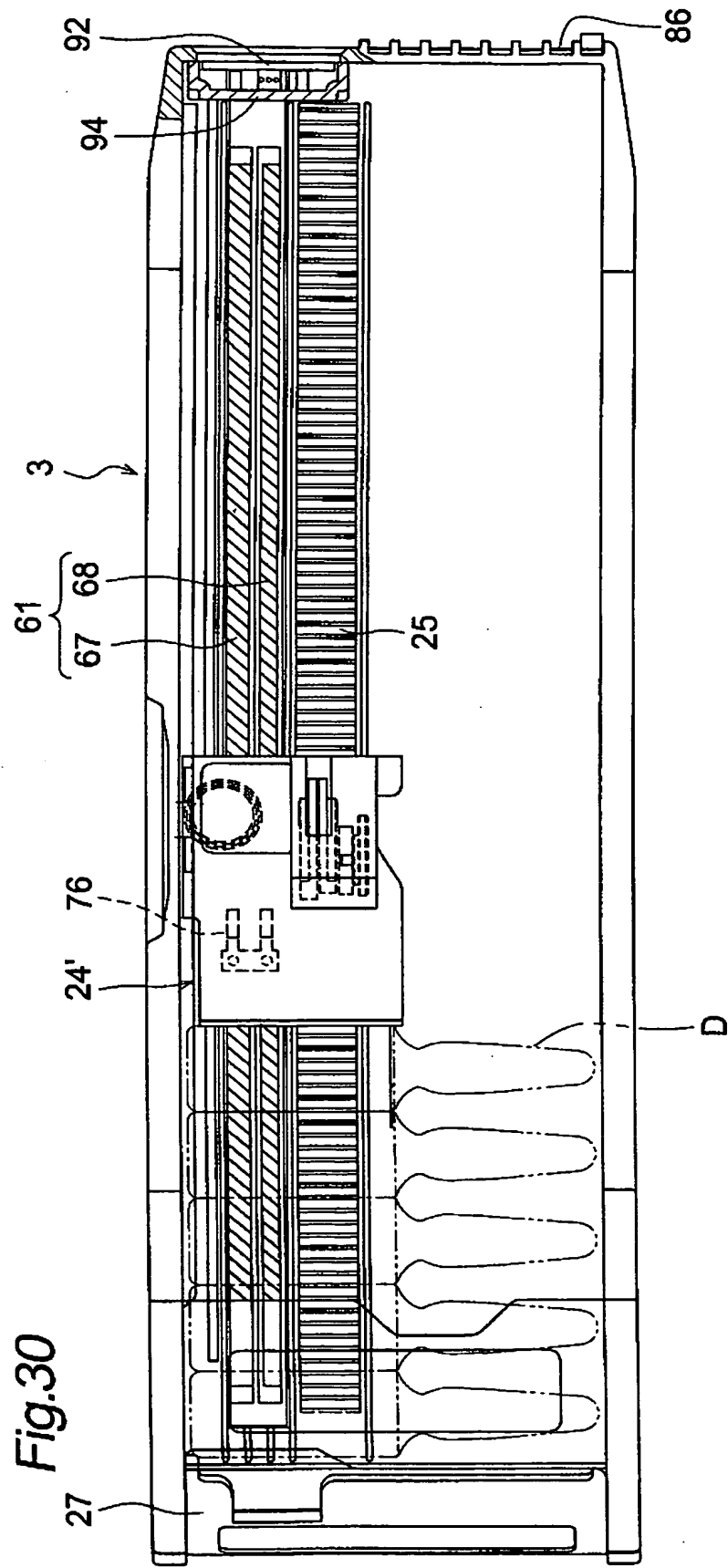


Fig.30



**Fig.31**

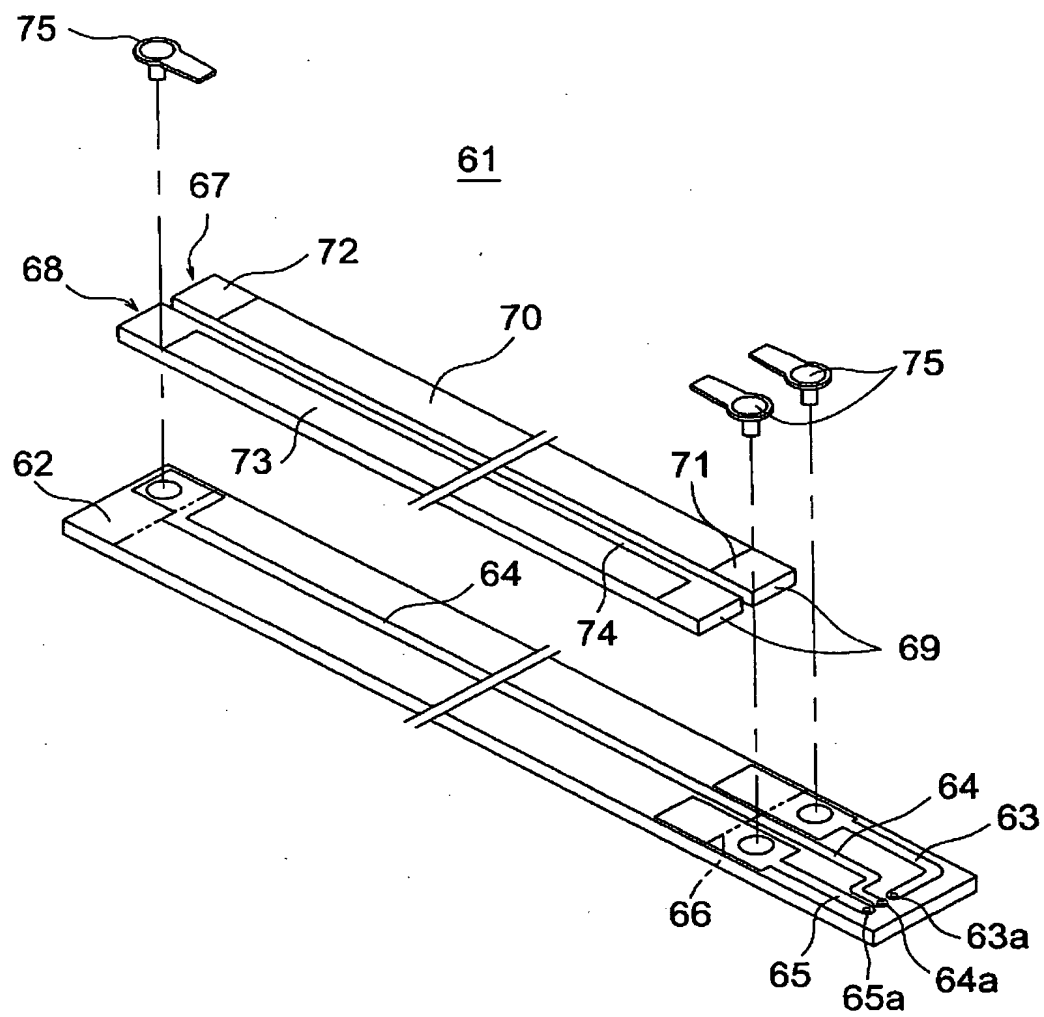
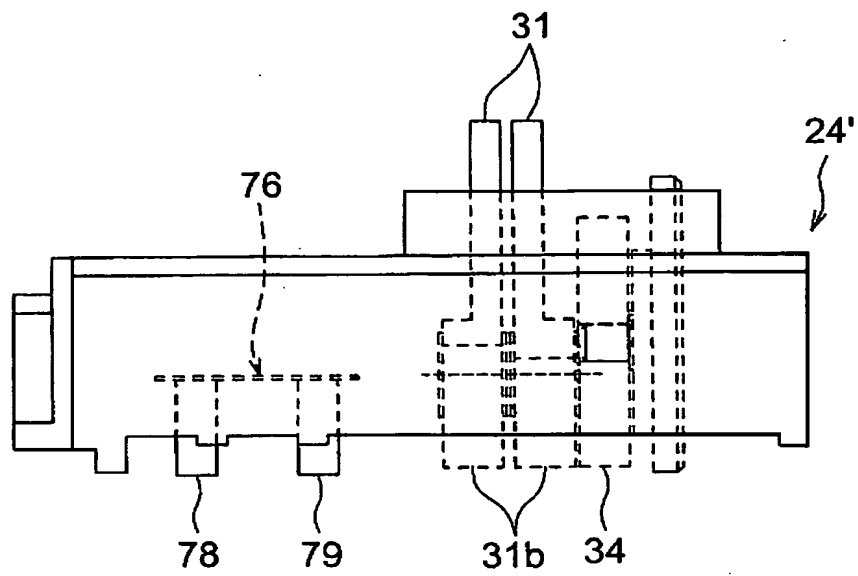




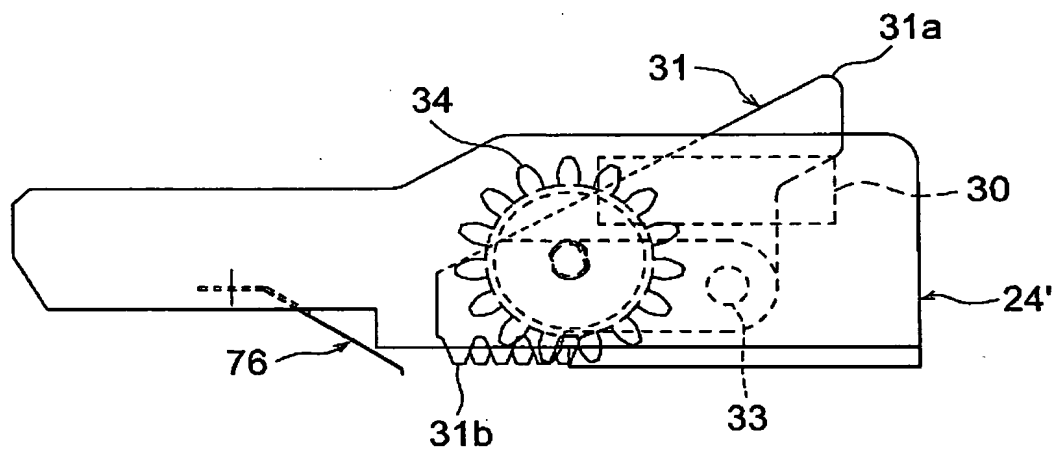


Fig.33

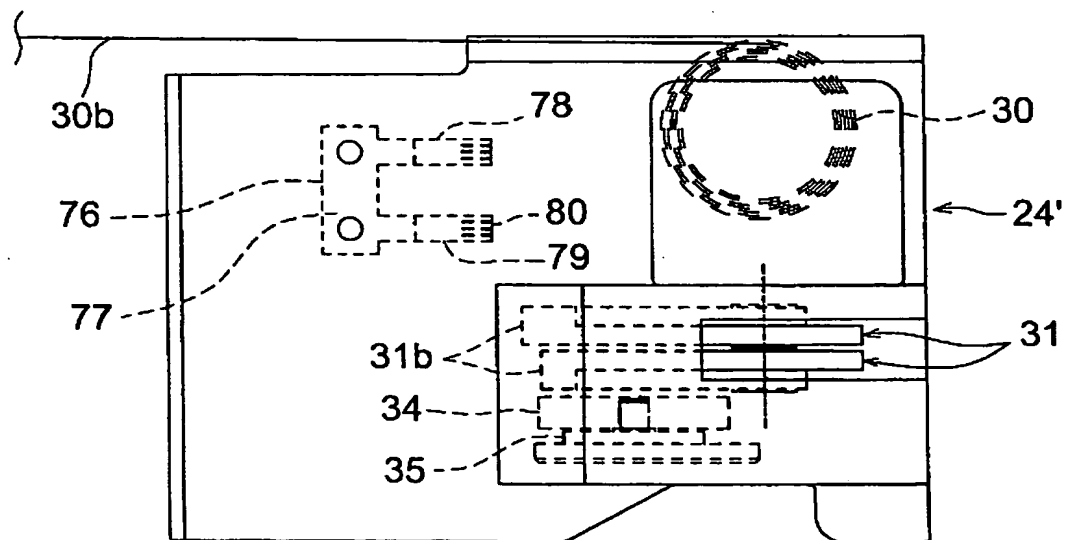
(a)



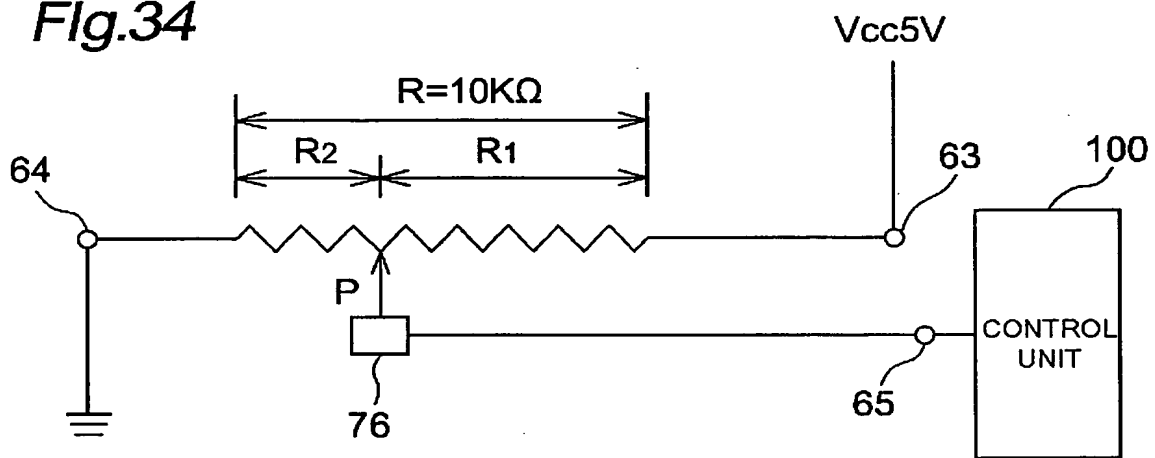
(b)



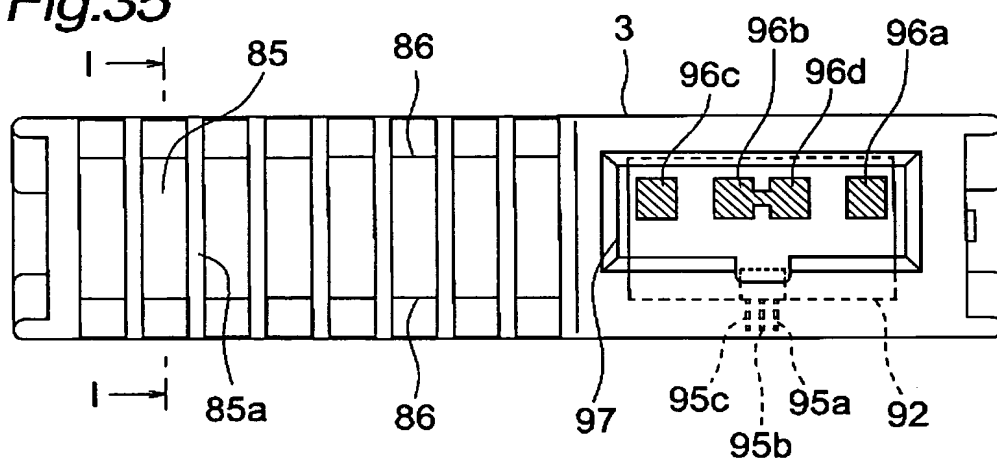
(c)



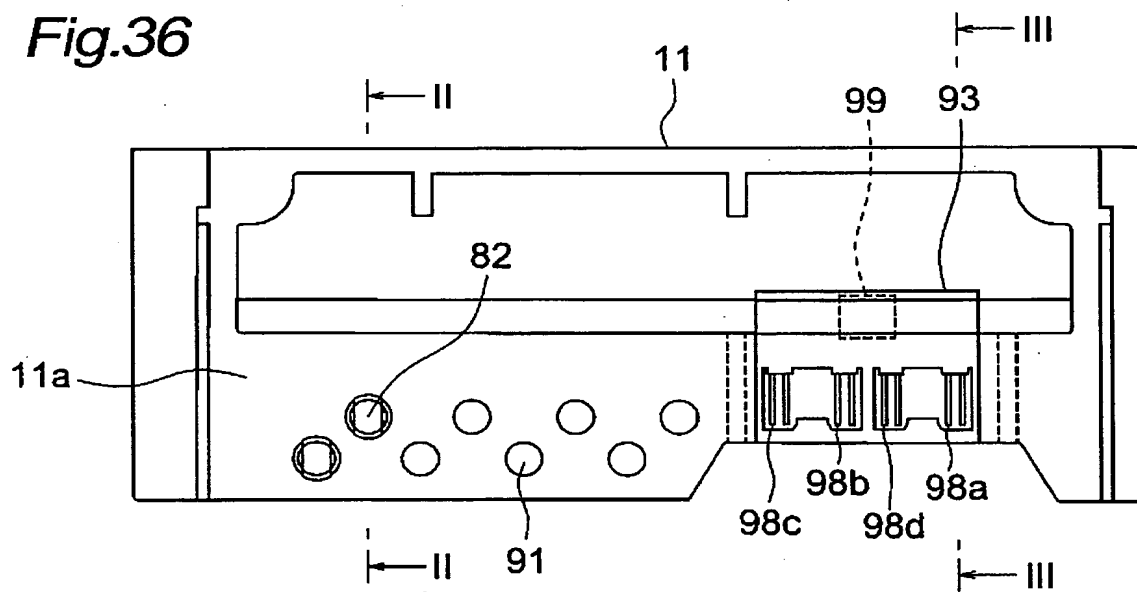
*Fig.34*



*Fig.35*



*Fig.36*



**Fig.37**

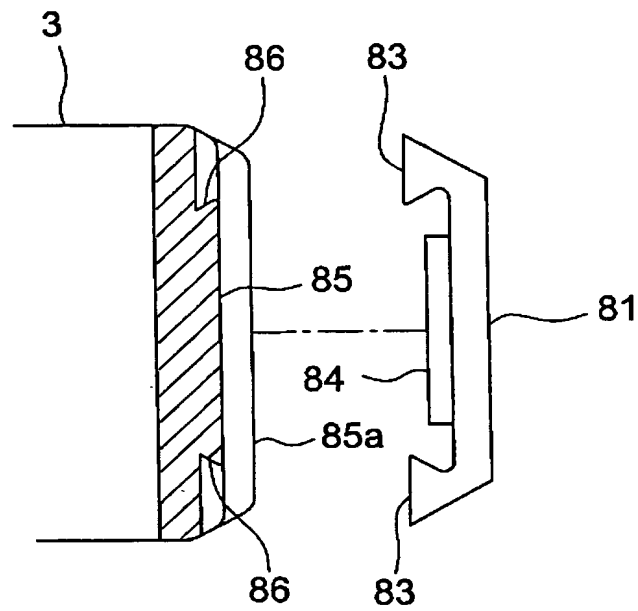


Fig.38

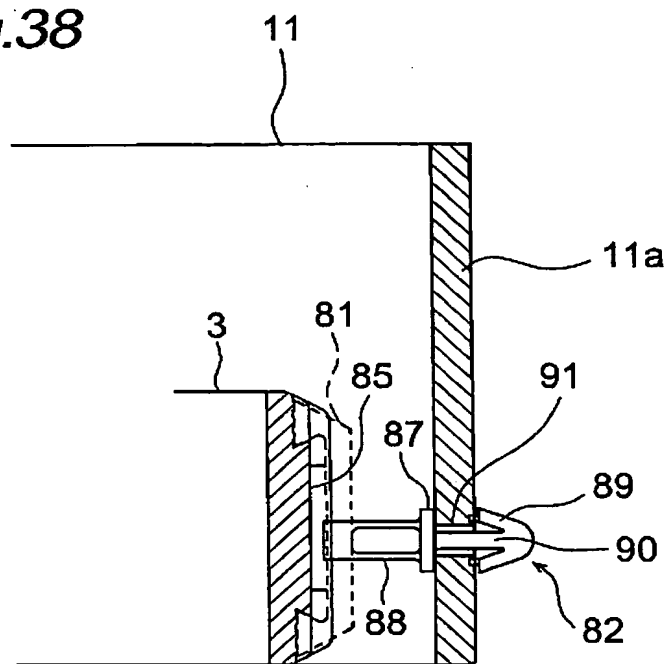


Fig.39

